

NETGEAR Nighthawk AX8 EAX80 - Wi-Fi range extender - Wi-Fi 6



Not in stock

SKU	EAX80-100EUS
Product Description:	NETGEAR Nighthawk AX8 EAX80 - Wi-Fi range extender - Wi-Fi 6
Device Type:	Wi-Fi range extender
Form Factor:	External
Processor:	1.8 GHz
Ports Qty:	4
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 802.11ax
Frequency Band:	2.4 GHz, 5 GHz

General

Device Type:	Wi-Fi range extender
Width:	27.9 cm
Depth:	19.7 cm
Height:	10.6 cm
Weight:	860 g

Processor / Memory / Storage

Processors Installed:	1.8 GHz
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Manufacturer Warranty

Service & Support:	Limited warranty - 1 year
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Software / System Requirements

OS Provided:	No operating system
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Power

Power Device:	External power adapter
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Expansion / Connectivity

Interfaces:	4 x 1000Base-T - RJ-45 1 x USB 3.0 - Type A
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Aerial

Antenna:	Internal
Antenna Qty:	4

Networking

Form Factor:	External
Ports Qty:	4
Connectivity Technology:	Wireless

Networking

Line Coding Format:	256 QAM, 1024 QAM
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Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 802.11ax
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Network / Transport Protocol:	IPv6
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Remote Management Protocol:	IPv6
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Frequency Band:	2.4 GHz, 5 GHz
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Wi-Fi Rating:	AX6000
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Features:	Auto-sensing per device, Mesh networking, ReadySHARE, reset button, Beamforming+, Smart Connect, 4x4 MU-MIMO technology, Smart Roaming, Orthogonal Frequency Division Multiple Access (OFDMA), 4K HD video streaming, 8K HD video streaming
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Encryption Algorithm:	128-bit AES
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Compliant Standards:	IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11i, IEEE 802.11n, IEEE 802.11k, IEEE 802.11ac, IEEE 802.11ax, Wi-Fi CERTIFIED 6
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